



GLOBAL SOLUTIONS

NEWS RELEASE

For Immediate Release

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Eriez® Coolant Cleaners Notably Decrease Machine Wear

Designed to meet the heavy demands of grinding and metal-cutting operations, [Eriez® Magnetic Coolant Cleaners](#) provide unmatched extraction of ferrous particles. These powerful Ceramic and [Rare-Earth Magnetic Coolant Cleaners](#) extend life of coolant, cutting tools, grinding wheels, pumps and other filtering devices. Radial-design magnetic circuits extract ferrous particles to help meet tolerances and improve surface finish.

Designed for use with surface grinders, gear grinders, honing and lapping machines, broaches, milling and drilling machines, face grinders and oil reclaiming machines, Eriez Magnetic Coolant Cleaners are an essential and powerful tool wherever clean coolant is required.

To meet customers' specific needs, a wide variety of models are available. John Mackowski, Eriez' Product Manager explains, "Our Ceramic Magnetic Coolant Cleaners remove ferrous particles as small as 15 microns, while Eriez Rare-Earth Magnetic Coolant Cleaners remove ferrous particles as small as 3 microns. With the array of options available, customers can easily find the right coolant cleaner to fit their particular needs."

Eriez' permanent ceramic magnetic indexing units, available with either a smooth-faced or extended-pole roll, can be used when both ferrous and nonferrous contaminants are present. Non-indexing models are ideal for applications where little or no non-magnetic contaminants are present in the coolant.

Eriez ceramic magnetic coolant cleaners are reliable and rugged. They are available in several sizes and can handle up to 600 gallons per minute of water-soluble coolant.



Eriez' **Xtractor** Rare-Earth Coolant Cleaner utilizes a powerful magnetic field, designed to maximize removal of fine ferrous particles from coolant. Available in four sizes, the unit will handle up to 120 gallons per minute of water-soluble coolant.

All Eriez Coolant Cleaner models can be easily installed on new or existing machines to provide years of maintenance free operation.

Eriez is recognized as world authority in advanced technology for magnetic, vibratory and inspection applications. The company's magnetic lift and separation, metal detection, x-ray, materials feeding, screening, conveying and controlling equipment have application in the process, metalworking, packaging, recycling, mining, aggregate and textile industries. Eriez manufactures and markets these products through ten international facilities located on six continents. For more information, call toll-free in the U.S. and Canada at (888) 300-(ERIEZ) 3743 or (814) 835-6000. For online visitors, download product detail at www.eriez.com or send Email to eriez@eriez.com Eriez World Headquarters is located at 2200 Asbury Road, Erie, PA 16506.